

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	To Be Assigned
Filing Date	March 10, 2004
First Named Inventor	Shlomo Ben-Haim
Art Unit	3766
Examiner Name	CILAYNO
Attorney Docket Number	501049.20571

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
C/L		US 5,792,198	08-1998	Nappholz	
		US 5,807,234	09-1998	Bui et al.	
		US 5,626,622	05-1997	Cooper	
		US 5,755,740	05-1998	Nappholz	
		US 5,284,491	02-1994	Suton et al.	
		US 5,514,162	05-1996	Bornzin et al.	
		US 5,083,564	01-1992	Scherlag	
		US 4,554,922	11-1985	Prystowsky	
		US 5,871,506	02-1999	Mower	
		US 5,800,464	09-1998	Kieval	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Clt		WO 97/25098	07-17-1997	BEN-HAIM et al	_____	
↓		WO 98/10830	03-19-1998	BEN-HAIM et al	_____	
		WO 98/10831	03-19-1998	BEN-HAIM et al	_____	
		WO 98/10832	03-19-1998	BEN-HAIM et al	_____	
		WO 00/04947	02-03-2000	DARVISH et al	_____	

Examiner Signature	Carl H. Fayro	Date Considered	12/7/05
--------------------	---------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	To Be Assigned
		Filing Date	March 10, 2004
		First Named Inventor	Shlomo Ben-Haim
		Art Unit	3766
		Examiner Name	C. LAYNO
Sheet 2	of 2	Attorney Docket Number	501049.20571

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CHL		A.H. Foster et al., "Acute Hemodynamic Effects of Atrio-Biventricular Pacing In Humans", 1995, The Society of Thoracic Surgeons Vol. 59, pp. 294-299.	
CHL		S. Cazeau et al., "Multisite Pacing For End-Stage Heart Failure: Early Experience", Pacing and Clinical Electrophysiology Vol. 19, Nov. 1996, Part II, pp. 1748-1757.	
CHL		Yu et al., "Does Biventricular Pacing Provide Better Cardiac Function Than...?" Abstract, Heart Failure Society Abstracts-on-Disk, Sept. 13-16, 1998 Boca Raton, Florida	
CHL		A. Auricchio et al., "Acute Pacing of the Left Ventricle is Associated with Largest...", Abstract, Heart Failure Society Abstracts-on-Disk, Sept 13-16, 1998 Boca Raton, Florida	
CHL		C. Leclercq et al., "Comparative Effects of Permanent Ventrivular Pacing In Class III & ...", Pacing and Clinical Electrophysiology, April 1998, Vol. 21, No. 4, Part II, page 911.	
CHL		P.F. Bakker et al., "Beneficial Effects of Biventricular Pacing of Congestive Heart Failure", PACE, Vol. 17, April 1994, Part II, one page	
CHL		P.F. Bakker et al., "Biventricular Pacing Improves Functional Capacity in Patients with End-Stage Congestive Heart Failure", PACE, April 1995, Part II, one page	
CHL		H. Antoni et al., "Polarization Effects of Sinusoidal 50 Hz Alternating Current on Membrane Potential of Mammalian Cardiac Fibres", Pflugers Arch. 314, pp 274-291, 1970	
CHL		Guidant Product Catalogue, 2001, 2 pages. (http://www.guidant.com/glossary.htm .)	

Examiner Signature	<i>Carl H. Layno</i>	Date Considered	12/7/05
--------------------	----------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

(Use as many sheets as necessary)

Sheet

Page 1

of

1 Page

Customer No.: 026414

Application Number	10/800.169
--------------------	------------

Filing Date	March 10, 2004
-------------	----------------

First Named Inventor	Shlomo Ben-Haim
----------------------	-----------------

Art Unit	2762-3766
----------	-----------

Examiner Name	C. LAUND
---------------	----------

Attorney Docket Number	501049.20571
------------------------	--------------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.